I hereby certify that this correspondence is being deposited with the United States Postal Service first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

SEPTEMBER 27, 2004

Sharon M. Fujita

OCT 0 1 200

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jeremy Minshull, et al.

Application No.: 09/920,607

Filed: July 31, 2001

For: BIOSENSORS, REAGENTS AND DIAGNOSTIC

APPLICATIONS OF DIRECTED EVOLUTION

Examiner: My Chau T. Tran

Attorney Docket No: 0178.210US

Art Unit: 1639

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 26, 2004, Applicants request consideration of the following amendments and remarks. A petition for a three month extension of time authorizing the Commissioner to charge the requisite fee pursuant 37 C.F.R. § 1.17 is enclosed. The petition thus effectively extends the period of response from June 26, 2004 to September 27, 2004 (September 26, 2004 falls on a Sunday).

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this submission.

Remarks begin on page 21 of this submission.